

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1788	(251/368).CCLS.	US- PGPUB; USPAT	OR	OFF	2009/09/26 08:04
L2	303	(251/318).CCLS.	US- PGPUB; USPAT	OR	OFF	2009/09/26 08:04
L3	1017	(137/375).CCLS.	US- PGPUB; USPAT	OR	OFF	2009/09/26 08:04
L4	2764	(251/368).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:04
L5	9	L4 and (ammonia\$4 near2 gas)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:04
L6	231	("251"/\$.ccls. or "137"/\$.ccls.) and ("flow controller" and "pressure regulator" and filter and valve)	US- PGPUB; USPAT	OR	ON	2009/09/26 08:05
L7	18	L6 and ammonia	US- PGPUB; USPAT	OR	ON	2009/09/26 08:05
L8	72	((halogen\$4 near4 free\$4) with resin\$4) with (environmental\$4 or pollut\$6)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:05
L9	2	L8 and ("polyphenylene sulfide" or pps)	US- PGPUB; USPAT	OR	OFF	2009/09/26 08:05
L10	105	((halogen\$4 near4 free\$4) with resin\$4) with (environment\$6)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:05
L11	68	((halogen\$4 near4 free\$4) with resin\$4) with (environmental\$4)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:05

L12	5	((halogen\$4 near4 free\$4) with resin\$4) with ("polyphenylene sulfide" or pps)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L13	3	((halogen\$4 near4 free\$4) with resin\$4) and ("251"/\$.ccls. or "137"/\$.ccls.)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L14	467	((polyolefin\$4 or phenol\$4 or xylene\$4 or "polyphenylene sulfide" or polyetheretherketone or pps or peek)) with resin\$4) and ("251"/\$.ccls. or "137"/\$.ccls.)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L15	21	L14 and (ammonia\$4)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L16	3	L14 and (halogen\$4 with free \$4)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L17	20	L14 and halogen\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L18	100	((polyolefin\$4 or phenol\$4 or xylene\$4 or "polyphenylene sulfide" or polyetheretherketone or pps or peek)) with resin\$4) and gas and ("stainless steel" or cobalt or nickel or ceramic or alumina or "aluminum nitride" or "silicon carbide") and ("251"/\$.ccls. or "137"/\$.ccls.)	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:06
L19	31	((polyolefin\$4 or phenol\$4 or xylene\$4 or "polyphenylene sulfide" or polyetheretherketone or pps or peek)) with (halogen\$4 near4 free\$4) and valv\$4	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L20	2764	(251/368).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07

L21	9	L20 and (ammonia\$4 near2 gas)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L22	804	"251"/\$.ccls. and (polyolefin \$4 or phenol\$4 or xylene\$4 or "polyphenylene sulfide" or polyetheretherketone or pps or peek)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L23	1356	"137"/\$.ccls. and (polyolefin \$4 or phenol\$4 or xylene\$4 or "polyphenylene sulfide" or polyetheretherketone or pps or peek)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L24	4	(L22 or L23) and (halogen\$4 with free\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L25	28	L20 and ammonia\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:07
L26	668	valv\$4 and ((halogen\$4 near4 free\$4))	USPAT	OR	OFF	2009/09/26 08:07
L27	3	((YASUHIRO) near2 (KOSUGE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:08
L28	7	((HIROYASU) near2 (TAGUCHI)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/26 08:08

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